

# Experiment 3

## CSCI-230 Web Scripting

### Fall 2024

Note: You are always encouraged to go beyond the requirements below and experiment with HTML, CSS, and JavaScript.

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#### Part I

Inside the **experiments** directory in your repository create a *subdirectory* named **e3**.

Inside the **e3** directory create a file named **e3.html**, a file named **e3.css**, and a file named **e3.js**.

In **csci230/index.html** add a link to **csci230/experiments/e3/e3.html**.

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#### Part II

In **e3.html** write a web page that satisfies the following:

Create a page that gives the impression of being a portal that gains access to a high security computer system. On the page provide the user with a riddle whose answer is a combination of keyboard keys.

When the user presses the key combination, a form containing username and password fields is dynamically generated on the page.

When the user enters "agentX" as the username, and "secret" as the password, the form is deleted and an image is displayed.